

PATENT APPLICATION

DOCKET NO. SOL00-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Mark B. Solomon

Serial No.: unknown

Filed: herewith

For: MULTIPLEXER HARDWARE AND SOFTWARE FOR  
CONTROL OF A DEFORMABLE MIRROR

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Art Unit:

Examiner:

#2  
jc879 U.S. PTO  
09/616107  
07/14/00

To The Assistant Commissioner  
of Patents  
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited, postage paid, with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231

on 7/14/00  
Mark B. Solomon  
Signature

PETITION TO MAKE SPECIAL

Dear Sir:

Under the provisions of 37 C.F.R. §1.102(c) Applicant hereby respectfully request the advancement of this application for examination on the basis that this application is directed to an apparatus which will "materially contribute to the development or conservation of energy resources".

As noted under the background of the invention, this invention is directed to multiplexer hardware and software for control of a deformable mirror. The multiplexer is utilized for nuclear fusion generation systems. Therefore, this invention is directed to a device which will materially contribute to the conservation of energy resources. Accordingly, it is believed that the requirements of 37 C.F.R. §1.102(c) have been met and accordingly, it is believed that this application should be advanced out of

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turn for examination and for further action and Applicant hereby makes petition on this basis. In accordance with 37 C.F.R. §1.102(c) no fee is necessary.

Respectfully submitted,

A handwritten signature in cursive script, reading "Mark B. Solomon", followed by a horizontal line.

Mark B. Solomon

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7/14/00